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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|----------------|----------------------|--------------------------|------------------|--|
| 10/781,148 | 02/17/2004 | Alan R. Reinberg | 500378.03 | 6085 | |
| 7 | 590 06/30/2004 | | EXAM | INER | |
| Mark W. Roberts, Ph. D. DORSEY & WHITNEY LLP | | | BERRY, F | BERRY, RENEE R | |
| 1420 Fifth Avenue, Suite 3400 Seattle, WA 98101 | | | ART UNIT | PAPER NUMBER | |
| | | | 2818 | | |
| | , | | DATE MAII ED: 06/20/2004 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| • | | |
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| | Application No. | Applicant(s) |
| | 10/781,148 | REINBERG, ALAN R. |
| Office Action Summary | Examiner | Art Unit |
| | Renee R Berry | 2818 |
| The MAILING DATE of this communication ap Period for Reply | opears on the cover sheet with the c | orrespondence address |
| A SHORTENED STATUTORY PERIOD FOR REPITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reformer of the period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statuenty the period for reply will, by statuenty reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 136(a). In no event, however, may a reply be tir ply within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE | nely filed s will be considered timely. the mailing date of this communication. CD (35 U.S.C. § 133). |
| Status | | |
| 1) Responsive to communication(s) filed on | | |
| , | is action is non-final. | |
| 3) Since this application is in condition for allow closed in accordance with the practice under | ance except for formal matters, pro | |
| Disposition of Claims | | |
| 4) Claim(s) <u>1-64</u> is/are pending in the applicatio 4a) Of the above claim(s) is/are withdrest is/are allowed. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) <u>1-64</u> are subject to restriction and/or | awn from consideration. | |
| Application Papers | | |
| 9) The specification is objected to by the Examir | | |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ ac | | |
| Applicant may not request that any objection to th | | |
| Replacement drawing sheet(s) including the corre | | |
| Priority under 35 U.S.C. § 119 | | |
| a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bure * See the attached detailed Office action for a list | nts have been received. nts have been received in Applicat fority documents have been receiv au (PCT Rule 17.2(a)). | ion No ed in this National Stage |
| Attachment(s) 1) Notice of References Cited (PTO-892) | 4) ☐ Interview Summary | v (PTO-413) |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail D | eate |
| Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0: Paper No(s)/Mail Date | 8) 5) ☐ Notice of Informal I 6) ☐ Other: | Patent Application (PTO-152) |

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-64 are, drawn to a method of making a memory cell, classified in class 438, subclass 500+.
- II. Claim 65 is, drawn to a composition, classified in class 510, subclass200+.

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as use in a capacitor, MOSFET, FET, or CMOS. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Renee R Berry whose telephone number is (571) 272-1774. The examiner can normally be reached on M-F 9-5:30.

Art Unit: 2818

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Albuny BBB

June 24, 2004

David Nelms
Supervisory Patent Examiner
Technology Center 2800